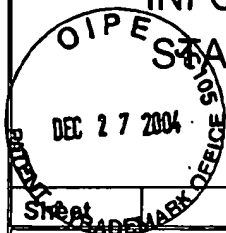


Substitute for Form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

**Complete if Known**

Application Number	10/631,912
Filing Date	July 30, 2003
First Named Inventor:	James Christopher Matayabas, Jr.
Art Unit	2841
Examiner Name	Not yet assigned
Attorney Docket Number	042390P16905

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
TD 9		US-	2002/135984 A1	09-26-2002	Greenwood, Alfred W. et al.	I
		US-	2003/100654 A1	05-29-2003	Chheang, Theary et al.	
		US-	5,706,579 A	01-13-1998	Ross, Richard J.	
		US-	5,747,560 A	05-05-1998	Christiani, Brian R. et al.	
		US-				
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
TD		EP	1 067 164 A	01-10-2001	Saint Gobain Performance Plastics Corporation		
		WO	02/081592 A	10-17-2002	Geltec Co. Ltd.		

Examiner  
Signature

Date Considered

2-1-06

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				Filing Date	July 30, 2003
				First Named Inventor:	James Christopher Matayabas, Jr.
				Art Unit	2841
				Examiner Name	Not yet assigned
Sheet	2	of	2	Attorney Docket Number	042390P16905
<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume:issue number(s), publisher, city and/or country where published			T <sup>2</sup>
TJ		PCT Search Report, International Application No. PCT/US2004/024269, Filing Date 07/28/2004, mailing date 12/6/2004 (7 pages).			
D		PCT Written Opinion of the International Searching Authority, International Application No. PCT/US2004/024269, Filing Date 07/28/2004, mailing date 12/6/2004 (7 pages).			

Examiner Signature	<i>Tuan Diller</i>	Date Considered	2-1-06
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